

ABSTRACT

It is intended to provide a preparation whereby an oligonucleotide is efficiently transferred into a cell and the localization thereof in nucleus is promoted, a preparation for facilitating the conversion of the base sequence of a target genomic gene, and a preparation for gene therapy. Namely, a preparation for facilitating site-specific gene conversion which comprises at least a collagen and an oligonucleotide for gene conversion; a preparation for site-specific gene therapy which comprises at least a collagen and an oligonucleotide for gene conversion; a method of arbitrarily converting a specific base on a genomic gene in the nucleus of a cell which comprises bringing the above-described preparation for facilitating gene conversion into contact with the cell; and an preparation for facilitating oligonucleotide intranuclear localization which comprises at least a collagen and an oligonucleoitde.